

CLAIMS

What is claimed is:

1. A system of electronic devices comprising:

5 a first device residing in a first housing, said first device comprising a microphone and a speaker; and

a second device residing in a second housing, said second device comprising a processor, a memory unit coupled to said processor, electronics for wireless communications coupled to said processor, and a first display  
10 coupled to said processor, said second housing comprising a means for coupling said first device to said second device;

wherein said first device is communicatively coupled by a wireless connection to said second device and wherein said first device and said second device work in combination to provide the capability for wireless  
15 communications with one or more other devices.

2. The system as recited in Claim 1 wherein said first device further comprises a second display.

20 3. The system as recited in Claim 1 wherein said first device further comprises a control element.

4. The system as recited in Claim 3 wherein said control element is operable to control the volume of said speaker.

5. The system as recited in Claim 4 wherein said first device further  
5 comprises a second display wherein information regarding said volume is displayed on said first display.

6. The system as recited in Claim 3 wherein said control element is operable to allow access to database information located in said memory unit.

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7. The system as recited in Claim 6 wherein said first device further comprises a second display wherein said database information is displayed on said first display.

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8. The system as recited in Claim 3 wherein said control element is operable to activate said wireless communication.

9. The system as recited in Claim 3 wherein said control element is operable to terminate said wireless communication.

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10. The system as recited in Claim 1 wherein said first device further comprises a Bluetooth-enabled transceiver and said second device further comprises a Bluetooth-enabled transceiver.

11. The system as recited in Claim 3 wherein said control element is a button.

5 12. The system as recited in Claim 3 wherein said control element is a jog dial.

13. The system as recited in Claim 1 wherein said means for coupling said first device to said second device is a receiving slot.

10 14. The system as recited in Claim 1 wherein said means for coupling said first device to said second device is a magnet.

15 15. A system of electronic devices comprising:  
a first device residing in a first housing, said first device comprising a microphone, a speaker, a first display, and a control element; and  
a personal digital assistant residing in a second housing, said personal digital assistant comprising a processor, a memory unit coupled to said processor, electronics for wireless communications coupled to said processor, a display coupled to said processor, a handwriting recognition pad coupled to said processor, and a cursor control device, said second housing comprising a means for coupling said first device to said second device;

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wherein said first device is communicatively coupled to said personal digital assistant and wherein said first device and said personal digital assistant work in combination to provide the capability for wireless communications with one or more other devices.

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16. The system as recited in Claim 15 wherein said first device and said personal digital assistant are communicatively coupled by a wireless connection.

10 17. The system as recited in Claim 16 wherein said first device further comprises a Bluetooth-enabled transceiver and said personal digital assistant further comprises a Bluetooth-enabled transceiver.

15 18. The system as recited in Claim 15 wherein said first device and said personal digital assistant are communicatively coupled by a wired connection.

19. The system as recited in Claim 15 wherein said control element is operable to control the volume of said speaker.

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20. The system as recited in Claim 19 wherein volume information is displayed on said first display.

21. The system as recited in Claim 15 wherein said control element is operable to allow access to database information located in said memory unit.

5 22. The system as recited in Claim 21 wherein said database information is displayed on said first display.

23. The system as recited in Claim 15 wherein said control element is operable to activate said wireless communication.

10 24. The system as recited in Claim 15 wherein said control element is operable to terminate said wireless communication.

15 25. The system as recited in Claim 15 wherein said control element is a button.

26. The system as recited in Claim 15 wherein said control element is a jog dial.

20 27. The system as recited in Claim 15 wherein said means for coupling said first device to said second device is a receiving slot.

28. The system as recited in Claim 15 wherein said means for coupling said first device to said second device is a magnet.

29. A system of electronic devices comprising:

5 a first device residing in a first housing, said first device comprising a microphone, a speaker, a first display, a control element, and a Bluetooth transceiver; and

said personal digital assistant residing in a second housing, said personal digital assistant comprising a processor, a memory unit coupled to  
10 said processor, electronics for wireless communications coupled to said processor, a display coupled to said processor, a handwriting recognition pad coupled to said processor, a cursor control device, and a Bluetooth transceiver, said second housing comprising a receiving slot for accepting said first device;

said first device communicatively coupled to said personal digital  
15 assistant by a wireless connection wherein said first device and said personal digital assistant working in combination provide the capability for wireless communications.

30. A portable electronics device comprising:

20 a) a portable computer system comprising:  
a processor coupled to a bus;  
a memory coupled to said bus for containing database applications and database information;

a display unit coupled to said bus for displaying portions of said database information;

a first wireless transceiver unit coupled to said bus;

a wireless telephone communications device; and

5        b) a communication device removably attached to said portable computer system and comprising:

a second wireless transceiver for communicating with said first wireless transceiver;

a microphone;

10        a speaker; and

a second display unit for displaying a portion of said database information thereon and for facilitating an automatic dialing process, based on user input, using said wireless telephone communication device.

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31. A portable electronic device as described in Claim 1 wherein said communication device further comprises buttons for displaying different information on said second display unit in response to user control.

20        32. A portable electronic device as described in Claim 1 wherein one of said buttons is a talk/end button for, when activated, causing said automatic dialing process to call a number defined by selected information within said second display.

33. A portable electronic device as described in Claim 1 wherein said first and second wireless transceivers are Bluetooth enabled devices.

5 34. A portable electronic device as described in Claim 1 wherein said communications device has a length dimension that is substantially the same as a length dimension of said portable computer system.

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